

WORLD INTELLECTUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶:

B60J 10/02

(11) International Publication Number: WO 97/17221

(43) International Publication Date: 15 May 1997 (15.05.97)

(21) International Application Number:

PCT/IT96/00202

(22) International Filing Date:

4 November 1996 (04.11.96)

(30) Priority Data: VRM95U000236

6 November 1995 (06.11.95) IT

(71) Applicants (for all designated States except US): SOCIETÀ ITALIANA VETRO - SIV - S.P.A. [IT/IT]; Zona Industriale, I-66050 San Salvo (IT). TRIPLEX SAFETY GLASS LIMITED [GB/GB]; Prescot Road, St. Helens, Merseyside WA10 3TT (GB).

(72) Inventors; and

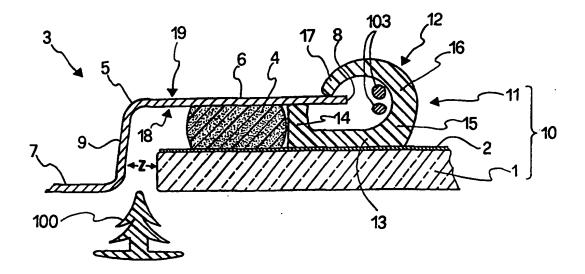
- (75) Inventors/Applicants (for US only): NOBEL, Udo [DE/DE]; Am Feuerbrunnen 1, D-38159 Siersse (DE). FROST, Mark, Robert [GB/GB]; 2 Middlewood Close, Ecclestone, Chorely, Lancashire PR7 5QG (GB).
- (74) Agents: BAZZICHELLI, Alfredo et al.; Società Italiana Brevetti S.p.A., Piazza di Pietra, 39, I-00186 Roma (IT).

(81) Designated States: BR, CA, CN, CZ, JP, MX, PL, US, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).

Published

With international search report.

(54) Title: WINDOW WITH GLAZING PROFILE



(57) Abstract

A window for installation in a vehicle includes a glazing profile (11, 21, 31, 41, 51) having a raised portion configured to centre the glazing (10, 20, 30, 40, 50) in an aperture in a vehicle body, retain the glazing in position, e.g. while a glazing adhesive (4) sets, and optionally also provide trim cover for a mounting flange (5) around the aperture. The raised portion may be in the form of a curled lip (12, 22, 32, 42) or a stepped wedge (52). The glazing profile may also include a spacing portion (14, 24, 54), a secondary sealing lip (28), or means (102, 39) for pulling the curled lip over the mounting flange. An electrical wire (103) may be provided in the space defined by the curl of the lip (12, 22, 32, 42).

FOR THE PURPOSES OF INFORMATION ONLY

Codes used to identify States party to the PCT on the front pages of pamphlets publishing international applications under the PCT.

AM	Armenia	GB	United Kingdom	MW	Malawi
AT	Austria	GE	Georgia	MX	Mexico
ΑÜ	Australia	GN	Guinea	NE	Niger
BB	Barbados	GR	Greece	NL	Netherlands
BE	Belgium	HU	Hungary	NO	Norway
BF	Burkina Faso	IE	Ireland	NZ	New Zealand
BG	Bulgaria	IT	Italy	PL	Poland
BJ	Benin	JP	Japan	PT	Portugal
BR	Brazil	KE	Kenya	RO	Romania
BY	Belarus	KG	Kyrgystan	RU	Russian Federation
CA	Canada	KP	Democratic People's Republic	SD	Sudan
CF	Central African Republic		of Korea	SE	Sweden
CG	Congo	KR	Republic of Korea	SG	Singapore
CH	Switzerland	KZ	Kazakhstan	SI	Slovenia
CI	Côte d'Ivoire	LI	Liechtenstein	SK	Slovakia
CM	Cameroon	LK	Sri Lanka	SN	Senegal
CN	China	LR	Liberia	SZ	Swaziland
CS	Czechoslovakia	LT	Lithuania	TD	Chad
CZ	Czech Republic	LU	Luxembourg	TG	Togo
DE	Germany	LV	Latvia	TJ	Tajikistan
DK	Denmark	MC	Monaco	TT	Trinidad and Tobago
EE	Estonia	MD	Republic of Moldova	UA	Ukraine
ES	Spain	MG	Madagascar	UG	Uganda
FI	Finland	ML	Mali	US	United States of America
FR	France	MN	Mongolia	UZ	Uzbekistan
GA	Gabon	MR	Mauritania	VN	Viet Nam